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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/378,533	08/20/1999	PAMELA L. MCKISSICK	UV-98	9255	
	PEJMAN SHA	7590 08/08/2007 RIFI	EXAMINER			
	FISH & NEAVE 1251 AVENUE OF THE AMERICAS NEW YORK, NY 100201104			KOENIG, ANDREW Y		
				ART UNIT	PAPER NUMBER	
				2623		
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				08/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	· · · · · · · · · · · · · · · · · · ·	Applicatio	n No.	Applicant(s)				
		09/378,53	09/378,533		MCKISSICK ET AL.			
	Office Action Summary	Examiner		Art Unit	· · · · · · · · · · · · · · · · · · ·			
		Andrew Y.	Koenig	2623				
Period fo	The MAILING DATE of this communication are Reply	appears on the	cover sheet with the c	orrespondence ad	dress			
WHIC - Exter after - If NO - Failui Any r	DRTENED STATUTORY PERIOD FOR REF. HEVER IS LONGER, FROM THE MAILING is ions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the mand patent term adjustment. See 37 CFR 1.704(b).	DATE OF TH 1.136(a). In no ever iod will apply and will itute, cause the appli	S COMMUNICATION nt, however, may a reply be time expire SIX (6) MONTHS from the cation to become ABANDONEI	I. sely filed the mailing date of this co O (35 U.S.C. § 133).				
Status								
1)🖾	Responsive to communication(s) filed on <u>25 May 2007</u> .							
2a) □	2a) This action is FINAL . 2b) This action is non-final.							
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	4) ☐ Claim(s) 63-86 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 63-86 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 								
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Notice 3) Information	t(s) ee of References Cited (PTO-892) ee of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate				

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 25 May 2007 has been entered.

Response to Arguments

2. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 63, 69, 70, 77, and 82 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 5,351,075 to Herz et al. (Herz).

Regarding claims 63, 69, 77, and 82, Herz teaches a dynamic scheduling system that receives user votes for movies to adjust the prime-time viewing periods (col. 3, II. 27-53). Herz teaches displaying a list of a plurality of program titles, wherein each of the plurality of program titles is for an unscheduled program that is outside a program listings time frame that is currently available to a user (col. 5, II. 36-41, col. 5, II. 60-63). Displaying information with the plurality of program titles, wherein the information informs the user that the unscheduled programs are outside the program listings time frame that is currently available to the user and informs the user that the unscheduled programs are expected to be available at a later time (lists of includes information derived from video magazines discloses upcoming releases, and date of the release col. 5, II. 60-63). Herz teaches providing the ser with the opportunity to select a program title from the list of the plurality of program titles (col. 5, II. 30-50), and providing a notification to the user of the availability of the program-corresponding to the selected program title when the program is now in the program listings time frame (Herz teach referring to a program guide to selectively record their selections - col. 6, Il. 34-35).

Regarding claim 70, Knee teaches user television equipment (fig. 1, labels 40 and 50).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims ??? are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5,351,075 to Herz et al. (Herz) in view of U.S. Patent Application Publication 2005/0204388 to Knudson et al. (Knudson).

Regarding claims 64, 72, 78, and 83, Herz is silent on displaying a list of programs for which a notification is to be provided. Knudson teaches displaying a list of programs for which a notification is to be provided (as shown in figure 10).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Herz by displaying a list of programs for which a notification is to be provided as taught by Knudson in order to view and manage current reminder within the guide.

Regarding claims 66, 74, 79, and 84, Herz is silent on providing a message notification. Knudson teaches providing a message notification, as shown in figure 9, pg. 6, para. 0068).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the manual searching of the program guide of Herz by providing a message notification as taught by Knudson in order to automate a process with the added benefit of creating reminders for the user, thereby enhancing the user's ability to view requested programming.

Regarding claims 67, 75, 80, and 85, Herz is silent on providing a reminder notification. Knudson teaches providing a reminder notification, as shown in figure 9, pg. 6, para. 0068).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the manual searching of the program guide of Herz by providing a reminder notification as taught by Knudson in order to automate a process with the added benefit of creating reminders for the user, thereby enhancing the user's ability to view requested programming.

Regarding claims 68, 76, 81, and 86, Herz is silent on providing the user with the opportunity to setup a configuration of the notification. Knudson teaches providing the user with the opportunity to setup a configuration of the notification (fig. 7-8, 10a, 11).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Herz by providing the user with the opportunity to setup a configuration of the notification as taught by Knudson in order to customize the reminders so that the reminder will appear at a time that the user desires, thereby increasing the flexibility of the system for different users.

Regarding claim 71, Herz is silent on the equipment can be a personal computer. Knudson teaches that the equipment can be a personal computer (pg. 3-4, para. 0047).

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Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Herz by using a personal computer as taught by Knudson in order to enable different devices to interface with the system, while increasing the functionality of a multipurpose computing device.

7. Claims 65 and 73 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5,351,075 to Herz et al. (Herz) and U.S. Patent Application Publication 2005/0204388 to Knudson et al. (Knudson) in view of U.S. Patent Publication No. US 2002/0026496 to Boyer et al. (Boyer).

Regarding claims 65 and 73, Herz and Knudson are silent on notifying the user with electronic mail.

Boyer teaches notifying the user with electronic mail; Boyer, in the same field of endeavor, teaches a television programming system with electronic mail notifications of desired programming (page1, paragraph 6, paragraph 9; see also page 4, paragraph 51) for the advantage of delivering notifications of programming selections to any internet accessible system.

One of ordinary skill in the art would recognize the benefit of notifying the user with electronic mail in order to deliver notifications of programming selections to any Internet accessible system

Accordingly, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Herz and Knudson to notify said user with

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electronic mail, as taught by Boyer, for the advantage of delivering notifications of programming selections to any Internet accessible system.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent 5,594,661 to Bruner et al. teaches viewing previews of upcoming movies along with movies that are currently in the theatre.

U.S. Patent 5,619,247 to Russo teaches downloading the initial availability of a first-run movie as they are typically in the greatest demand at cassette rental houses (col. 10, II. 1-4).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Y. Koenig whose telephone number is (571) 272-7296. The examiner can normally be reached on M-Fr (8:30 - 5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571)272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andrew Y Koenig Primary Examiner Art Unit 2623

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